

In the Claims:

The currently pending claims are as follows:

1. (previously presented) A method for maintenance of gas turbines, wherein a gas turbine is before being disassembled, placed entirely within a first apparatus which is at least largely sealed against a cleaning agent being emitted therein, the gas turbine is cleaned in the first apparatus and is removed from the first apparatus after having been cleaned and the cleaned gas turbine is then passed on for disassembly.

2. (previously presented) The method as claimed in claim 1, wherein a gas turbine to be maintained or to be cleaned is positioned in the first apparatus, and the gas turbine is then cleaned all over as a unit.

3. (previously presented) The method as claimed in claim 2, wherein liquids are let out from the gas turbine, positioned in the first apparatus, before the cleaning of the gas turbine.

4. (previously presented) The method as claimed in claim 1, wherein after it has been cleaned, the gas turbine is moved, with a first feed device, from the first apparatus to a second apparatus for disassembly.

5. (previously presented) The method as claimed in claim 4, wherein the first feed device is a feed crane and can be matched to different types of gas turbines to be maintained and/or to be cleaned.

6. (previously presented) The method as claimed in claim 4, wherein after being cleaned, the gas turbine is moved out of the first apparatus with the aid of the first feed device, and the cleaned gas turbine is then positioned on a second feed device for disassembly.

7. (previously presented) The method as claimed in claim 6, characterized wherein for disassembly, the cleaned gas turbine is moved by the second feed device through a number of workstations, which are arranged in succession, in the second apparatus.

8. (previously presented) The method as claimed in claim 7, wherein the gas turbine is moved by the second feed device on a cycle through workstations, which are arranged in succession, in the second apparatus.

9. (previously presented) The method as claimed in claim 1, wherein after being disassembled at least one of modules, assemblies and individual parts of the gas turbine are inspected, and the gas turbine is then assembled from inspected new modules, assemblies or individual parts.

10. (withdrawn) A system for maintenance of gas turbines, wherein an apparatus for cleaning the gas turbine placed completely within the apparatus is at least largely sealed against a cleaning agent being emitted therein.

11. (withdrawn) The system as claimed in claim 10, wherein the apparatus for cleaning the gas turbine has a first feed device and wherein the first feed device can be matched via an adapter to different types of gas turbines to be maintained.

12. (withdrawn) The system as claimed in claim 11, wherein the first feed device is in the form of a feed crane, and wherein the gas turbine can be moved on three axes by the first feed device within the apparatus for cleaning of the gas turbine.

13. (withdrawn) The system as claimed in claim 10, wherein the apparatus for disassembly of the gas turbine has a second feed device, and wherein the second feed device can be matched via an adapter to different types of gas turbine to be maintained.

14. (withdrawn) The system as claimed in claim 13, wherein the gas turbine can be moved by the second feed device through a number of workstations; which are arranged in succession, in the apparatus for disassembly.

15. (withdrawn) The system as claimed in claim 13, wherein a first workstation in the apparatus for disassembly of the gas turbine follows the apparatus for cleaning the gas turbine, and the first feed device extends into at least one of the area of the second feed device and into the area of the first workstation in the apparatus for disassembly, such that the gas turbine, after being cleaned, is transferable by the first feed device to the second feed device.